

Docket No.: 61170-00027USPX

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Michel Harrand et al.

Application No.: 10/766291

Group Art Unit: N/A

Filed: January 26, 2004

Examiner: Not Yet Assigned

For: PROCESS FOR REFRESHING A DYNAMIC

RANDOM ACCESS MEMORY

## TRANSMITTAL LETTER

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Dear Sir:

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Dated: 04-07-04 Signature: M. Margo Barbarast

Enclosed are the following items for filing in connection with the above-referenced Patent Application:

- 1. Information Disclosure Statement (2 pages);
- 2. PTO/SB/08-IDS (Citation) by Applicant (1 page);
- 3. References A1-8, B1-2, C1-2; and
- 4. Acknowledgment postcard.

Application No.: 10/766291 Docket No.: 61170-00027USPX

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 10-0447, under Order No. 61170-

00027USPX.

Dated: April 7, 2004

Respectfully syllmitted,

Andre M. Szuwalski

Registration No.: 33,701

JENKENS & GILCHRIST, A PROFESSIONAL

CORPORATION

1445 Ross Avenue, Suite 3200

Dallas, Texas 75202

(214) 855-4500

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of

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Sheet

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| Complete if Known      |                  |  |  |  |
|------------------------|------------------|--|--|--|
| Application Number     | 10/766291        |  |  |  |
| Filing Date            | January 26, 2004 |  |  |  |
| First Named Inventor   | Michel Harrand   |  |  |  |
| Art Unit               | N/A              |  |  |  |
| Examiner Name          | Not Yet Assigned |  |  |  |
| Attorney Docket Number | 61170-00027USPX  |  |  |  |

|                       | U.S. PATENT DOCUMENTS |  |                                |  |   |  |
|-----------------------|-----------------------|--|--------------------------------|--|---|--|
| Examiner<br>Initials* | Cite                  | Document Number                          | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where                    |  |
|                       | No.1                  | Number-Kind Code <sup>2</sup> (if known) |                                |  | Relevant Passages or Relevant<br>Figures Appear |  |
|                       | A1                    | US-US 2002/0080674                       | 06-27-2002                     | Dobler, et al.                                     |   |  |
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| FOREIGN PATENT DOCUMENTS |              |  |                             |  |   |  |
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| Examiner<br>Initials*    | Cite<br>No.1 | Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known) | Publication Date MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>or Relevant Figures Appear |  |
|                          | B1           | JP-2002/324397   | 11-08-2002                  | Mitsubishi Electric Corp.                          |   |  |
|                          | B2           | WO-WO 91/07756   | 05-30-1991                  | Wheeler, et al.                                    |   |  |

\*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patient Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

| NON PATENT LITERATURE DOCUMENTS   |    |   |          |  |  |
|---|----|---|----------|--|--|
| Initials No. magazine, jour nal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), public |    | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T²       |  |  |
|   | C1 | International Business Machines Corporation, "Method and apparatus for maximizing availability of an embedded dynamic memory cache", Research Disclosure, Kenneth Mason Publications, Vol. 444, o. 143, April 2001, XP007128041.                                |          |  |  |
|   | C2 | French Search Report, FR 03 01005, dated October 7, 2003  | <b>†</b> |  |  |

<sup>\*</sup>EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

| Examiner  | Date       |  |
|-----------|------------|--|
| Signature | Considered |  |
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<sup>&#</sup>x27;Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.